

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY SPEATH ALCOHOL PROGRAM

INTOX DMT MAINTENANCE REPORT

RECEIVED

By Carol Day at 2:15 pm, Jun 28, 2016

145 (10)

RT#1

Complete this report at the time of the regular monthly preventive maintenance Complete this report whenever the instrument is serviced or repaired and when

Retain the original and send a copy within 15 days to the Breath Alcohol Program, cross NAME OF AGENC ATE OF INSPECTION INTOX DMT SN Missouri State Highway Patrol 06/26/2016 500072 ME OF INSPECTION OCATION OF INSTRUMENT (STREET AND CITY) 02:41:56 Business 54 at Horseshoe Bend Pkwy, Camden County CHECKLIST: Place a mark in the box by each item if found to be satisfactory or is operating within established limits. (Write in observed values where determined). Unmarked items must be corrected before using instrument. ☑ DIAGNOSTIC RECORD □ DETECTOR DATE AND TIME 06/26/2016 02:41:58 ☑ PROGRAM ☑ FILTER 2 ☑ FILTER 3 ☑ BREATH TUBE 41.3°C **⊠** PUMP ☑ INTERNAL STANDARD BREATH ANALYZER ACCURACY STANDARDS ☐ SIMULATOR STANDARD COMPRESSED ETHANOL-GAS MIXTURE EXP. DATE 06/01/2018 LOT# AG615304 SIMULATOR EXP DATE SIMULATOR SN ☐ SIMULATOR TEMP (34°C ± 0 2°C) CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT) Run three tests using a standard. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Mark the box corresponding to the standard being used. ☑ 0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE ☐ 0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE O.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE TEST 3: 0.098 TEST 1: 0.098 TEST 2: 0.098 PERFORM R.F.I. TEST INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: .05-.09: 1 10-,14: 0 15-.19:0 OVER 19:0 REFUSALS: 0 0-.04: 1 LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATION THAT WAS MADE TO RESTORE THE INSTRUMENT TO OPERATE SATISFACTORILY AND WITHIN ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY)

INSPECTING OFFICER		
SIGNATURE		PRINT FULL NAME MARYLYN A DICKENS
TYPE I PERMIT NOVER 260207	EXPIRATION DATE 05/03/2018	TELEPHONE NUMBER 573-751-1000
RETURN COMPLETED REPORT TO	OTHE Breath Alcohol Program, N	10 Department of Health and Senior Services

Southeast District Office

2875 James Blvd, Poplar Bluff, MO 63901

end



Airgas USA LLC (LAB)

3500 Bernard Street St. Louis, Mo. 63103

Ph: (314) 533-3100 Fax: (314) 533-7328

Certificate of Analysis

Customer Name Exclusive Supplier Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146

Test Date: 2-Jun-2016

Lot # AG615304 Model 108cacd

Exp. Date 1-Jun-2018	<u>Cyl. Type</u> 108	Component Ethanol Nitrogen	Certified Concentration 0.100 ± 2% BrAC (260 ppm) Balance
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Certification Traceable to N.I.S.T. RGM Ethanol Standards:

Serial No.	Concentration	Serial No.	Concentration
EB0010581	391.8 ppm	EB0010603	392.5 ppm
EB0010570	259.8 ppm	EB0010559	258.9 ppm
EB0010285	209.0 ppm	EB0010595	208.9 ppm
EB0010561	103.7 ppm	EB0010562	104.9 ppm
EB0010681	52.22 ppm	EB0010579	52.94 ppm

Analytical Method:

NDIR

Digitally signed by Quality Control Date: 2016.06.02 13:08:52-05:00 Reason: Dry gas standard certification of analysis Location: Airgas USA LLC (Lab)

Analyst: Norl Marsola

Rod Marsala

ISO 17025;2005 A2LA accredited. Certificate Number 2989.01